

Task of The Week #3-2

Use an equation to solve the following:

Kanye West expects to sell 350,000 albums in one week.

a. How many albums will he have to sell every day in order to meet that expectation?

Hint: How many days in the week?

How many albums will he have to sell each day
to reach 350,000 by day seven?

Write an equation where d is the variable that
stands for the days of the week.

b. West has a personal goal of selling 5 million albums. If he continues to sell albums at the same rate, how long will it take him to achieve that goal? Explain how you made your decision.

Hint: Continue the same equation from part a this time
reaching a total of 5,000,000 instead of 350,000.

